Catalogue "B"

# - NDERES

# KNIFE AND TOOL SPECIALISTS

We compete with no one in price --- no one competes with us in quality

WE SELL TO SELL AGAIN

# ENDERES INCORPORATED

Albert Lea, Minn.
Western Distributors

# ENDERES Steel Products Co.

Chicago, Illinois
Eastern Distributors

OUR AFFILIATED FACTORIES LOCATED AT ALBERT LEA, MINN.

Enderes Manufacturing Co. Enderes Tool Co. Harris-Enderes Co.

### INTRODUCTORY

In compiling this catalogue, which shows our complete line at present, the thought foremost in our minds has been to take this opportunity to thank those of you who have favored us with your patronage in the past and to assure you of our appreciation. We have sincerely tried to please you in every transaction, and we hope and believe we have merited a continuance of your favors.

EXPANSION—Last year we expended \$150,000.00 for additional buildings and equipment to enable us to better serve you and to increase our line. We now make a more varied and complete line of cold chisels, cape chisels, round nose cape chisels, diamond point chisels, round point solid punches, pin punches and lining up punches, than any other manufacturer in the entire world, and in addition thereto, the best line.

NEW ITEMS—We have added star drills in all sizes and lengths, breast drills, hoof nippers, hoof parers, shoeing pincers, lining up punches, wrenches, pliers, oil cans, files, expansive bits, auger bits of all kinds, wood chisels, draw knives, cleavers, butcher steels, pocket knives, and snips.

ITEMS OF SPECIAL INTEREST-Every item in our punch and chisel line is very popular. The next time you order chisels and punches, we suggest that you go over the items in our line very carefully and order a greater assortment of these than you have been accust med to do in the past. You will find that there will be a ready sale for all of them with your trade. We also wish to call your especial attention to our sets of tools, wrenches, auger bits, and wood chisels, which are put up in neat canvas rolls. We make no charge for the canvas rolls in which these sets are packed. All of these sets are very popular and dealers who have stocked them are sending us repeat orders right along. Another item which we wish to call your especial attention to is our lining up and special taper punches. If you will send us an order for an assortment of these, you will find that they will sell readily to your trade. If you have not been selling our force-feed oil can, we recommend that you read carefully our description of same and send us a trial order for one dozen. We will send you a cut open oil can free with your first order for show case and counter display, and we guarantee that if you place this cut open can in a prominent place in your store, you will very soon send us a repeat order for oil cans. Other new items that we wish to call your especial attention to, are our cleavers, butchers' steels and pocket knives.

GUARANTEE—Our goods are unconditionally guaranteed for all time. The following is the way we would write our guarantee:

"If, for any reason in the world, you are not fully satisfied in every way with all goods bought from us, please let us know promptly and we will make matters right with you."

If the above guarantee does not suit you, you may write your own guarantee of our goods. We will allow you to dictate all conditions of every sale to suit yourself, except the price and terms.

PRICES—Our prices are the same to one and all. We guarantee all our goods to be good value for the money we ask for them. All our goods are sent forward on approval. Only when you feel better about goods of our make than you would about their equivalent in cash in the bank, do we consider that we have fulfilled our part of any transaction. When you do not feel that way about our goods, we are prepared to take them back, either in whole or in part, for free exchange or cash refund, whichever you prefer, and we will pay the transportation charges both ways.

TERMS AND DELIVERY—Our terms are 30 days net or 2 per cent discount for cash in 10 days, to responsible parties. In order to give our customers prompt service, we ship all goods by express or parcels post, and when our invoices are settled for strictly in accordance with our terms we allow full transportation charges to destination. Our slogan to our dealers is, "Pay promptly and save the transportation charges." We aim to carry a complete stock, so that we can fill all orders complete the day they are received.

REGARDING PLACING OF ORDERS—We aim to have our salesmen call on you with a complete line of samples twice each year, or at least once a year. We hope you will preserve this catalogue and if you are in need of anything in our line between the calls of our salesmen, that you will send us a mail order for such items. Our salesmen will receive credit for your mail orders and the goods will be invoiced to you at exactly the same prices as if our salesmen had called on you and taken your order. If you live West of the Mississippi River, send your order to our Albert Lea, Minnesota, office, if you live East of the Mississippi River, send your orders to our Chicago, Illinois, office.

TO PROSPECTIVE CUSTOMERS—We bespeak of you who have not bought goods from us in the past, to give us a trial order the next time you are in need of anything in our line. If our merchandise, service and prices do not please you in every way, simply return the goods and we will give you full credit for them and pay the transportation charges both ways. Because you may happen to live in the far East, South or West, we do not want you to get the notion that we are too far distant from you to give you prompt service. We are serving many dealers in your locality, no matter where you live. We ship by express or parcels post and allow full transportation charges to destination when our invoices are settled in accordance with our terms, which are 30 days net or 2 per cent discount for cash in 10 days.

Yours for service and better made goods,

Enderes, Incorporated,
Albert Lea, Minn.
Western Distributors.

Enderes Steel Products Co., Chicago, Illinois, Eastern Distributors.

# - NDERES

#### PROTECTION

Tiet

List.

#### PRODUCTS



#### HOOF NIPPERS

			List
Number	ength	Weight	Price
Maniber		per Dozen	Each
HN14	.14"	20 pounds	\$5.00

This is a cracker-jack Hoof Cutting Nipper, and is only intended for that use.

Do not pull or pry with it. For pulling and prying, use our 14" Cutting Nipper shown on next page, or our 16" Shoeing Pincer shown below.



#### HOOF PARER

		List
Number Lei	igth Weight	Price
14 dillisor	per Dozen	Each
HP141	4" 22 pounds	\$5.00
Intended only for paring	hoofs Do not use for any	other purpose.



#### SHOEING PINCERS

Number Ler	agth Weight	Price
	per Dozen	Each
SP161	6" 30 pounds	\$5.00

.50

# SELECTION - NDERES PROTECTION

PRODUCTS

# CONFIDENTIAL DISCOUNT SHEET

May, 1921

The prices shown in this catalog are subject to the following discounts:

discounts:	
Pages 1 to 21, Inc.	List
Pages 22 to 28, Inc.	Price
	Each
	\$3.00
Darrow Hack Saw Blades, 1 ago	
Hack Saw Frames, rage ov.	4.00
50 % Pages 31 to 34, inc. Pages 35 and No. 6 Screw Driv-	-
No. 1 Screw Drivers, Fage of the	
ers, Page 36. No. 2 Screw Drivers, Page 35 and No. 3 Screw Driv-	
No. 2 Screw Drivers, rage of the	
ers. Page 30.	
50 % Braces, Page 37. 50 & 10 % Clark Pattern Expansive Bits and Extra Cutters,	
50 & 10 % Clark Pattern Expansive Disc	A STATE OF
Page 38.	
Page 38.  50 & 5 % Cross Feed Expansive Bits, Page 38.  Cross Feed Expansive Mach. Bits and Extra Cutters,  Cross Feed Expansive Mach.	
FOR 5 % Cross Feed Expansive Mach.	
Page 39.	
Pages 40 to 43, inc. Pages 40 to 43, inc.	List
45 % Pages 40 to 45, here 44. No. 6 Bits, except Sets, Page 44. No. 6 Bits, except Sets, Page 45.	Price
	Each
	\$2.00
No. 11 and No. 12 Bits, 1 age 11	2.50
Entire Page 91.	3.50
Pages 52 to 54, inc.	
Entire Page 39.	
Pages ab to oi, inc.	
Dorog 63 allu 04.	
Net Prices of Bits in Sets, Pages 44, 48, 49 and 50:  Net Each  \$500	
Net Prices of Bits 5.00	
Nos. 36, 46 and 56 Sets	
Nos. 36, 46 and 56 Sets 6.56  Nos. A-36, A-46 and A-56 Sets 5.28  5.28	
Nos. A-36, A-46 and A-56 Sets 5.28  Nos. 37, 47, 57 and 67 Sets 5.94	
Nos. 37, 47, 57 and 67 Sets 5.94 Nos. 39, 49, 59 and 69 Sets 9.08	
Nos. 39, 49, 59 and 69 Sets 9.08  Nos. 310, 410, 510 and 610 Sets 10.68  Nos. 310, 410, 510 and A-610 Sets 10.00	
Nos. 310, 410, 510 and 610 Sets	int
Nos. A-310, A-410, A-510 and A-610 Sets	ist
(NOS. 020)	ice
	ich



#### PROTECTION

#### PRODUCTS



#### CUTTING NIPPERS

			List
Number	Length	Weight	Price
		per Dozen	Each
CN10		11% pounds	\$3.00
ON14	14"		4.00



#### MECHANICS' PINCER WRENCHES

Number	Length	Weight	Price
PW612 PW812 PW1012	8½"	104 pounds	Each\$2.00 2.50 3.50



#### STAPLE PULLER AND COLD CHISEL COMBINED

3	-			List
1	Number	Size	Weight	Price
			per Dozen	Each
	SP58712	5%"x7½"	8% pounds	\$1.50

# SELECTION - NDE



PROTECTION

PRODUCTS



### STAR DRILLS

### Fifty Sizes and Lengths

Diameter	Size of		List Price
of Bit	Stock Used	Length	Each
1/4"	3."	8"	\$0.60
***		12"	
		18"	1.00
		9.4"	1.25
18"		8"	
		12"	
		18"	1.20
	Y.	24"	1.50
3/8"	5."	8"	
/8		12"	
			1.40
			1.75
	2/ //	0.0	
7e"	%8"	8"	
		12"	
		18"	
		24"	2.00
		8"	90
1/2"	%8 "		
		12"	
		18"	
		24"	2.00
16"	1/0 "	8"	\$1.15
16			
			2.00
			2.50
		##	



#### PROTECTION

#### PRODUCTS

# STAR DRILLS (Continued)

Diameter	Size of		Lint Dates
of Bit	Stock Used	Length	List Price
5/8"			Each
		24"	2.50
Walter Committee Committee			
₹₹" · · · · · · · · · · · · · · · · · ·		8"	
		24"	3.00
34"	5/8 "	8"	1.40
		12"	
		18"	
		24"	
			3.90
7/8"		8"	
		24"	3.50
1"	• • • • • • • • * * * * * * * * * * * *	8"	2.25
		12"	
		18"	3.60
		24"	
1200			1.10
1¼"	1"	12"	
		18"	
		24"	6.20
			The Late of the La
1½"	1¼″	12"	5.40
		18"	
		24"	
			and the second

In ordering Star Drills specify diameter of bit and length only.

All Star Drills shipped in bulk.

# - NDERES

PROTECTION

PRODUCTS

# COLD CHISELS Thirty-one Sizes and Lengths

	= h ( 2 K 5 )	FREERS
	Drop Forged	Octagon
Size	Number Dimensions	Weight List Price Type Per Dozen Each
1/4 "	OC14412¼"x 4½"	Type Per Dozen Each Oct. % pound\$0.40
3/8 "	OC38512 %"x 5½" OC387 %"x 7" OC3810 %"x10"	Oct.       2 1/8 pounds       .50         Oct.       2 5/8 pounds       .60         Oct.       3 7/8 pounds       .80
7 "	DC716534	D. F. 3 % pounds
	$\begin{array}{cccccc} \text{OC126} & & 1/2 \text{ "x 6"} \\ \text{DC12612} & & 1/2 \text{ "x 6 } 1/2 \text{ "} \\ \text{OC127} & & 1/2 \text{ "x 7"} \\ \text{OC129} & & 1/2 \text{ "x 9"} \\ \text{OC1210} & & 1/2 \text{ "x 10"} \\ \text{OC1212} & & 1/2 \text{ "x10"} \\ \text{OC1212} & & 1/2 \text{ "x12"} \\ \text{OC1216} & & 1/2 \text{ "x16"} \\ \end{array}$	Oct.     3 ¾ pounds     .70       D. F.     4 ½ pounds     .80       Oct.     4 ½ pounds     .80       Oct.     5 ¾ pounds     1.00       Oct.     6 ½ pounds     1.10       Oct.     7 ¾ pounds     1.30       Oct.     10 % pounds     1.70
5/8 11	OC58658         5% "x 65%"           DC587         5% "x 7"           OC589         5% "x 9"           OC5812         5% "x12"           OC5814         5% "x14"           OC5817         5% "x17"	Oct.         6 % pounds         .90           D. F.         6 pounds         1.00           Oct.         8 ¾ pounds         1.20           Oct.         12 ½ pounds         1.50           Oct.         14 ½ pounds         1.70           Oct.         17 ½ pounds         2.00
3/4 11	OC34712 34"x 7½" DC34712 34"x 7½" OC349 34"x 9" OC3412 34"x12" OC3418 34"x18"	Oct.         10         pounds         1.10           D. F.         8½         pounds         1.20           Oct.         12½         pounds         1.40           Oct.         16%         pounds         1.80           Oct.         26%         pounds         2.50
7/8"	OC78734       %"x 7¾"         OC789       %"x 9"         OC7812       %"x12"	Oct.     14 % pounds     1.50       Oct.     17 % pounds     1.80       Oct.     23 % pounds     2.50
1"	OC18 1"x 8" OC110 1"x10" OC112 1"x12"	Oct.     19 pounds     2.00       Oct.     24½ pounds     2.70       Oct.     30 pounds     3.40
14"	OC114121¼"x12"	Oct. 45 pounds 5.00
11/2"	OC112121½"x12"	Oct. 65 pounds 6.60

All Octagon Chisels can be supplied to fit Pneumatic Hammers on special order. For Air Hammer Chisels add 25c net each for machining head.

All Octagon Chisels can be supplied in any length desired on special order.

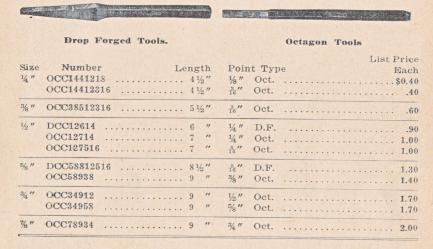
All chisels, eight inches or less in length, are packed half dozen to the box. Chisels that exceed eight inches in length are shipped in bulk.



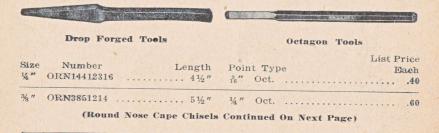
#### PROTECTION

PRODUCTS

# CAPE CHISELS Eleven Sizes and Lengths



# ROUND NOSE CAPE CHISELS Seven Sizes and Lengths



All Octagon Chisels can be supplied to fit Pneumatic Hammers on special order. For Air Hammer Chisels add 25c net each for machining head.

All Octagon Chisels can be supplied in any length desired on special order.

# SELECTION - NDERES PROTECTION

PRODUCTS

### ROUND NOSE CAPE CHISELS (Continued)

Size	Number	Length	Point Type	List Price Each
1/2 "	DRN1261214 ORN127516		1/4" D.F	
5/8 "			56" D.F	
3/4 "	ORN34912	9 "	½" Oct	1.70

# DIAMOND POINT CHISELS

Seven Sizes and Lengths

Drop Forged Tools			Octagon Tools			
Size	Number Lengtl	h	Poin	List Price t Type Each		
14"	OD1441218 4½	"	1/8"	Oct		
3/8"	OD3851214 5 ½	"		Oct		
1/2 "	72			D.F		
5/8 "	DD5881214 8 ½ OD68938 9			D.F. 1.30 Oct. 1.40		
3/4 "	OD34912 9	"	1/2"	Oet 1.70		

Tools 9" long shipped in bulk. All others packed one-half dozen in box.

All Octagon Chisels can be supplied to fit Pneumatic Hammers on special order. For Air Hammer Chisels add 25c net each for machining head.

All Octagon Chisels can be supplied in any length desired on special order.

# SELECTION - NDERES PROTECTION

PRODUCTS

### ROUND POINT SOLID PUNCHES

Forty-six Sizes and Lengths

	Dear Formal West	
	Drop Forged Tools	Octagon Tools  List Price
Size	Number Length	Point Type Eac
3/8 "	ORP385123 51/2"	33" Oct
	ORP385124 5½"	1/8" Oct
	ORP385125 5½"	53" Oct
	ORP385126 5½"	32 Oct
	ORP385127 5½"	7 Oct
7 "	DRP71654 5 "	1/8" D.F
1/2"	ORP1265 6 "	5. " Oct
	DRP1265 6 "	32" D.F
	ORP1275 7 "	5 " Oct 9
	ORP1276 7 "	3" Oct
	ORP1277 7 "	7. Oct
	ORP1278 7 "	¼" Oct
	ORP1279 7 "	9" Oct
	ORP1210510 "	5 / Oct 1.5
	ORP1210610 "	36" Oct 1.2
	ORP1210710 "	72" Oct 1.2
	ORP1210810 "	¼" Oct 1.2
	ORP1210910 "	9.7 Oct 1.2
9 "	DRP9167126 7½"	<sup>3</sup> / <sub>16</sub> " D.F 1.0
%"	DRP588127 8½"	<sub>32</sub> " D.F
	ORP5897 9 "	72" Oct 1.3
	ORP5898 9 "	¼" Oct 1.3
	ORP5899 9 "	<sup>9</sup> / <sub>32</sub> " Oct 1.5
	ORP58910 9 "	5" Oct 1.3
	ORP58911 9 "	½" Oct 1.5
	ORP5812712 "	7 " Oct
	ORP5812812 "	¼" Oct 1.6
	ORP5812912 "	9 7 Oct 1.6
	ORP58121012 "	5 " Oct 1.6
	ORP58121112 "	11 Oct 1.6
½"	ORP3497 9 "	7/32" Oct
	ORP3499 9 "	9 " Oct 1.6
	ORP34911 9 "	11 Oct 1.6
	ORP3412712 "	72" Oct 2.0
	ORP3412912 "	9. " Oct 2.0
	ORP34121112 "	11 Oct 2.0
		Continued on Next Page)

All Octagon Punches can be supplied to fit Pneumatic Hammers on special order. For Air Hammer Punches add 25c net each for machining head.

All Octagon Punches can be supplied in any length desired on special order.

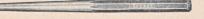
Ligt Drice

PRODUCTS

### ROUND POINT SOLID PUNCHES (Continued)

				List Price
Size	Number	Length	Point Type	Each
7/8 "	ORP7899	9 "	9 " Oct	\$2.00
	ORP7811	9 "	11 / Oct	2.00
	ORP78913	9 "	13" Oct	2.00
	ORP78129	12 "	9 / Oct	2.70
	ORP781211	12 "	$\frac{11}{32}$ " Oct	
	ORP781213	12 "	133" Oct	2.70
1"	ORP1912	9 "	3/8" Oct	2.60
	ORP1916	9 "	½" Oct	2.60
	ORP11212	12 "	3/8" Oct	3.60
	ORP11216	12 "	½" Oct	3.60

#### LINING UP AND SPECIAL TAPER PUNCHES



#### Octagon Tools

Size	Number	Leng		Taper	Point	Type	List Price Each
3/8 "	OLP381073	 10	"	7"	32"	Oct.	\$1.20
1/2 #	OLP121085	 10	"	8"	5 " 32"	Oct.	1.50
1/2 #	OLP121366	 13	"	6"	3 " 16 "	Oct.	1.80
5/8"	OLP581297	 12	"	9"	7 "	Oct.	2.00
5/8"	OLP581578	 15	"	7"	1/4 "	Oct.	2.30
3/4 "	OLP341297	 12	"	9"	32"	Oct.	2.50

### SQUARE POINT SOLID PUNCH



#### Drop Forged Tools

	Number DSqP1266		Point Type Each 3.6" D.F
5/8 #	DSqP5888	8 "	½" D.F 1.30

All Punches  $8\frac{1}{2}$ " or less in length are packed half dozen to the box.

Punches longer than 8½" are shipped in bulk.

All Octagon Punches can be supplied to fit Pneumatic Hammers on special order. For Air Hammer Punches add 25c net each for machining head.

All Octagon Punches can be supplied in any length desired on special order.

List Price

Oct. ..... 2.00

Oct. ..... 2.30

Oct. ..... 2.30

Oct. .... 2.30

Oct. ..... 2.30

..... 2.30

THE MARK OF

# SELECTION - NDERES PROTECTION

PRODUCTS

#### PIN PUNCHES

Twenty-seven Sizes and Lengths

Length of

Length

Size Number Overall Point Type Pin Each OPP385121123 ..... 51/2" 11/2" 3 11 Oct. .....\$0.60 OPP385121124 ..... 51/2" 11/2" 1/8 " Oct. OPP385121125 ..... 51/2" 11/2" 5 # Oct. ..... .60 OPP385121126 ..... 51/2" 11/2" 3 " Oct. ..... .60 OPP385121127 ..... 51/2" 11/6" 7 11 Oct. .60 OPP385121128 ..... 51/2" 11/2" 1/4 " Oct. .60 1/9 11 OPP12626 ..... 2 " Oct. ..... 1.00 3 " OPP1272126 . . . . . . . . . . . . . . 7 21/2" 3 " Oct. .... 1.20 OPP1272127 21/2" 7 " Oct. . . . . . . . . 1.20 OPP1272128 . . . . . . . . . . . . . . 7 21/2" Oct. .... 1.20 OPP1272129 9 " 21/9 " Oct. ..... 1.20 OPP12721210 . . . . . . . . . . . 7 21/2" 5 " 16 " Oct. ..... 1.20 OPP12721212 . . . . . . . . . . . . . . . 7 21/9 11 3/8 " Oct. ..... 1.20 OPP12102127 21/2" 7 11 Oct. ..... 1.50 OPP121046 4 3 11 Oct. ..... 1.70 OPP121047 7 " Oct. OPP121048 .....10 4 1/4 " Oct. ..... 1.70 OPP121049 11 4 9 11 Oct. . . . . . . . 1.70 OPP1210410 .....10 4 5 " Oct. ..... 1.70 OPP1210412 .....10 4 3/8 11 Oct. ..... 1.70

All Punches 7" or less in length are packed one-half dozen to the box. Punches longer than 7" are shipped in bulk.

2 3/4 "

5

5

5

5

5 "

9 11

3 #

7 11

1/4 "

9 11

5 "

3/2 11

Oct.

Oct.

5/8 "

OPP581256

OPP581257

OPP581258

OPP581259

OPP5812510

OPP58122349 .....12

OPP5812512 .....12

......12

All Octagon Punches can be supplied in any length desired on special order.



PROTECTION

PRODUCTS

### CENTER PUNCHES

FIGERES!	The state of the s
Drop Forged Tools	Octagon Tools
Size Number Length	Type Each
	Oct\$0.60
½" DCP126 6 "	D.F

### PRICK PUNCHES

	Drop Forged Tools	Octagon Tools			
	Number         Lengt           OXP38412         4½	h Type	List Price Each		
3/8"	OXP38512 5½	" Oct	60		
1/2 "	DXP126 6	" D.F			

### GOUGES

	Drop Forged Tools		Octagon Tool	s
				List Price
Size	Number	Length	Point Type	Each
3/8 "	OG385125	5½"	5 7 Oct	\$0.60
1/2 "	DG1265	6 "	5." D.F	90
	OG1276	7 "	3." Oct	1.00
5/8 "	DG588127	81/2"	<sup>7</sup> / <sub>32</sub> " D.F	1.30

# SELECTION - NDERES PROTECTION

PRODUCTS

#### TOOL SETS IN CANVAS ROLLS

In response to the demands of our trade, we offer the following combinations of Enderes Tools put up in neat canvas rolls. These sets are proving very popular. We make no charge for the canvas rolls in which these combinations are packed.



No. 6-A-Farm Set is made up of one each of the following tools:

	Length	Len	gth List Price
Size	over all	Point of	pin Each
½" D. F. Cold Chisel	61/2"		\$0.80
¾" D. F. Cold Chisel	71/2"		1.20
%" D. F. Staple Puller and			
Cold Chisel Combined	71/2"		1.50
3%" Oct. Pin Punch	5 1/2 "	6-32" 13	½"60
1/2" D. F. Rd. Pt. Solid Pur	nch 6 "	5-32"	
%" D. F. Rd. Pt. Solid Pur	nch 8½"		1.20
List price of tools			\$6.10
List price of this set in can			

# SELECTION - NDERES

PROTECTION

PRODUCTS



No. 8-A-Tool Set is made up of one each of the following Octagon tools:

					Len	gth		Leng	gth	List	Price
Size					over	all	Point	of p	in		Each
1/2"	Cold Ch	isel			10	"					\$1.10
1/2"	Rd. Pt.	Solid	Punch		10	"	5-32"				1.20
1/2 #	Rd. Pt.	Solid	Punch		10	"	7-32"				1.20
1/2"	Rd. Pt.	Solid	Punch		10	"	9-32"				1.20
1/2"	Pin Pun	ch			10	"	6-32"	4	"		1.70
1/2"	Pin Pun	ch			10	"	8-32"	4	"		1.70
1/2"	Pin Pun	ch			10	"	10-32"	4	"		1.70
							]	Length	of		
1/2"	Lining 1	Up Pu	nch		10	"	5-32"	Taper 8	3"		1.50
List	price of	tools									\$11.30
List	price of	this se	et in ca	nvas	roll .						11.30

# SELECTION - NDERES PROTECTION

PRODUCTS



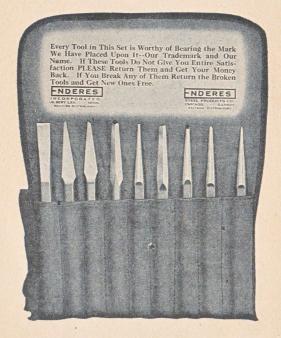
No. 8-B-Tool Set is made up of one each of the following Octagon tools:

	Length		Length	List	Price
Size	over all	Point	of pin		Each
5%" Cold Chisel	12 "		etten fen. k		\$1.50
5%" Rd. Pt. Solid Punch	12 "	7-32"			1.60
%" Rd. Pt. Solid Punch	12 "	9-32"			1.60
5%" Rd. Pt. Solid Punch	12 "	11-32"			1.60
5%" Pin Punch	12 "	8-32"	5 "		2.30
%" Pin Punch	12 "	10-32"	5 "		2.30
5%" Pin Punch	12 "	12-32"	5 "		2.30
		L	ength of		
%" Lining Up Punch	12 "	7-32" ]	Taper 9"		2.00
List price of tools					\$15.20
List price of this set in canvas					

# - NDERES

PROTECTION

PRODUCTS



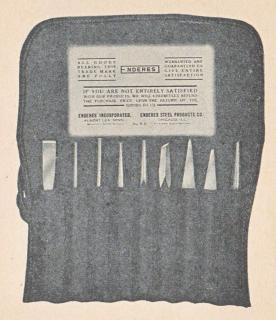
No. 9-A—Feel Set is made up of one each of the following Drop Forged tools:

	Length		List Price
Size	over all	Point	Each
½" Cold Chisel	61/2"		\$0.80
½" Cape Chisel	6 "	1-4 "	
1/2" Rd. Nose Cape Chisel	61/2"	1-4 "	
1/4" Diamond Point Chisel	61/2"	3-16"	
1/2" Rd. Pt. Solid Punch	6 "	5-32"	80
1/2" Sq. Pt. Solid Punch	6 "	6-32"	
1/2" Gouge	6 "	5-32"	
1/4" Center Punch	6 "		90
½" Prick Punch	6 "		
List price of tools			
List price of this set in car	vas roll		7.90

# SELECTION - NDERES

#### PROTECTION

PRODUCTS



No. 9-B-Tool Set is made up of one each of the following Octagon tools:

	Len	gth		Length	List	Price
Size	ove	r all	Point	of pin		Each
½" Cold Chisel	7	"				\$0.80
½" Pin Punch	7	"	6-32"	21/2"		1.20
½" Pin Punch	7	"	8-32"	21/2"		1.20
1/2" Rd. Pt. Solid Punch	7	"	5-32"			.90
1/2" Rd. Pt. Solid Punch	7	- 11 .	7-32"			.90
1/2" Diamond Point Chisel	7	"	5-16"		,	1.00
1/2" Cape Chisel	7	"	5-16"			1.00
1/2" Rd. Nose Cape Chisel	7	"	5-16"			1.00
½" Gouge	7	"	6-32"			1.00
List price of tools						\$9.00
List price of this set in cany						9.00



PROTECTION

PRODUCTS



No. 11-A—General Purpose Set is made up of one each of the following tools:

	Length	क एवं क्येश्वर	Length	List Price
Size	over all	Point	of pin	Each
½" D. F. Cold Chisel	61/2"			\$0.80
%" D. F. Cold Chisel	7 "			1.00
¾" D. F. Cold Chisel	71/2"			1.20
½" Oct. Cold Chisel	12 "			1.30
½" D. F. Cape Chisel	6 "	1-4 "		90
%" Oct. Rd. Pt. Solid Punch	51/2"	3-32"		50
%" Oct. Rd. Pt. Solid Punch	51/2"	5-32"		50
½" Oct. Rd. Pt. Solid Punch	10 "	7-32"		1.26
%" Oct. Pin Punch	51/2"	4-32"	1½"	60
%" Oct. Pin Punch	51/2"	6-32"	1½"	60
½" Oct. Pin Punch	10 "	7-32"	21/2"	1.50
List price of tools				\$10.10
List price of this set in canvas	roll			10.10

# SELECTION - NDERES PROTECTION

**PRODUCTS** 

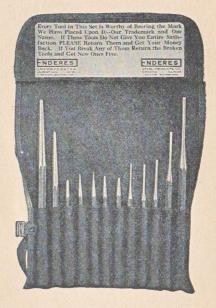


No. 11-B-Tool Set is made up of one each of the following Octagon tools:

		Length		Length	List Price
Size		over all	Point	of pin	Each
3/8"	Cold Chisel	51/2"			\$0.50
3/8"	Prick Punch	51/2"		A	60
3/8 "	Center Punch	51/2"			60
3/8 "	Gouge	5 1/2 "	5-32"		60
3/8 "	Cape Chisel	51/2"	3-16"		60
3/8 "	Diamond Point Chisel	5 1/2 "	1-4 "		60
3/8 "	Rd. Nose Cape Chisel	5 1/2 "	1-4 "		60
3/8"	Pin Punch	51/2"	4-32"	11/2"	60
3/8 "	Pin Punch	51/2"	6-32"	11/2"	60
3/8 "	Rd. Pt. Solid Punch	51/2"	3-32"		50
3/8 "	Rd. Pt. Solid Punch	5 1/2 "	5-32"	4.	50
					-
	price of tools				
List	price of this set in canva	s roll			630

# SELECTION - NDERES PROTECTION

PRODUCTS



No. 12-A-Punch Set is made up of one each of following Octagon punches:

	Length		Length	List Price
Size	over all	Point	of pin	Each
%" Center Punch	51/2"			\$0.60
3%" Prick Punch	5 1/2 "			60
%" Rd. Pt. Solid Punch	51/2"	3-32"		50
%" Rd. Pt. Solid Punch	51/2"	5-32"		50
%" Rd. Pt. Solid Punch	51/2"	7-32"		50
%" Pin Punch	5 1/2 "	4-32"	11/2"	60
%" Pin Punch	51/2"	6-32"	11/2"	60
%" Pin Punch	5 1/2 "	8-32"	1½"	60
½" Rd. Pt. Solid Punch	10 "	7-32"		1.20
%" Rd. Pt. Solid Punch	12 "	9-32"		1.60
½" Pin Punch	10 "	7-32"	21/2"	1.50
%" Pin Punch	12 "	9-32"	2 3/4"	2.00
List price of tools				
List price of this set in canv	as roll			10.80

# SELECTION - NDERES PROTECTION

PRODUCTS

#### TOOL SETS IN CANVAS ROLLS (Continued)



No. 14-A—Tool Set is made up of one each of the following Drop Forged tools:

		Length	List Price
Size		over all	Point Each
7 "	Cold Chisel	5 3/4 "	\$0.66
1/2"	Cold Chisel	61/2"	
5/8"	Cold Chisel	7 "	1.00
3/4 "	Cold Chisel	71/2"	1.26
1/2"	Rd. Nose Cape Chisel	61/2"	1-4 "
1/2"	Cape Chisel	6 "	1-4 "
1/2 "	Diamond Point Chisel	61/2"	3-16"
1/2"	Sq. Pt. Solid Punch	6 "	6-32"
1/2 "	Rd. Pt. Solid Punch	6 "	5-32"
5/8 11	Rd. Nose Cape Chisel	8 "	5-16" 1.30
5/8 11	Cape Chisel	81/2"	5-16" 1.30
5/8 11	Diamond Point Chisel	81/2"	1-4 " 1.30
5/8"	Sq. Pt. Solid Punch	8 "	8-32" 1.30
5/8 "	Rd. Pt. Solid Punch	8 1/2 "	7-32"
List	price of tools		\$14.40

No. 14-B—Large Tool Set contains same tools as No. 14-A Set except a—½" Drop Forged Gouge or ½" Drop Forged Prick Punch or a ½" Drop Forged Center Punch in place of the ½" Drop Forged Square Point Solid Punch; and a ½" Gouge in place of the ½" Square Point Solid Punch. Be sure to specify which substitution is wanted in place of the ½" Drop Forged Square Point Solid Punch.

# SELECTION - NDERES PROTECTION

PRODUCTS

### TOOL SETS IN CANVAS ROLLS (Continued)



No. 14-C-Tool Set is made up of one each of the following Octagon tools:

		Length		Length	List Price
Size		over all	Point	of pin	Each
1/4"	Diamond Point Chisel	4 1/2 "	1-8 "	40	\$0.40
1/4"	Rd. Nose Cape Chisel	4 1/2 "	3-16"		40
1/4 "	Cape Chisel	4 1/2 "	1-8 "		40
1/4"	Cold Chisel	41/2"			40
3/8"	Cold Chisel	5 1/2 "			50
3/8"	Rd. Pt. Solid Punch	51/2"	3-32"		50
3/8"	Rd. Pt. Solid Punch	51/2"	5-32"		50
3/8"	Rd. Pt. Solid Punch	51/2"	7-32"		50
3/8"	Pin Punch	51/2"	4-32"	11/2"	60
3/8"	Pin Punch	51/2"	6-32"	11/2"	60
3/8"	Pin Punch	51/2"	8-32"	1 1/2"	60
3/8"	Cape Chisel	51/2"	3-16"		60
3/8"	Center Punch	51/2"			60
3/8"	Prick Punch	51/2"			60
List	price of tools				\$7.20
	price of this set in canvas				

#### - NDERES SELECTION

PROTECTION

PRODUCTS

### "S" WRENCHES



Number	Openings	List Price Each
675	3/8 x ½"	\$0.60
501	½ x 5%"	
502	5% x 3/4"	1.20
503	3/4 x 7/8"	1.50
504	%x1 "	1.80

List Price of above five wrenches in Canvas Roll. 

No charge made for Canvas Roll.





PROTECTION

PRODUCTS

#### MECHANICS' DOUBLE-HEAD WRENCHES



For U. S. Standard Nuts.

Number	Size Bolts	Openings	List F	rice Each
50	1/8 X 18"	5 X 13 "	 	\$0.50
60	3 X 1/4 "	13 X ½ "	 	.60
70	1/4 X 1/6 "	½ X ½ "	 	.70
80	5 X 3/8 "	19 X 11 "	 	.80
100	% X 7 "	11 X 25 "	 	1.00
120	7 X 1/2 "	<sup>25</sup> / <sub>3</sub> x 7/ <sub>8</sub> "	 	1.20
200	5% x 34 "	1 16 x 1 1/4 "	 	2.00

For Hexagon Head Screws.

Number Diamete	er of Screws Openings	s List Price Each	L
70-A 1/4 x	7 X 1/2 "	\$0.70	
80-A 3% x	176" 9X 5/8"		
100-A 716 X	½" 5% x ¾"	1.00	

	For U. S. Stand	lard Nuts and Cap	Screws.
Number	Nuts & Screws	Openings	List Price Each
80-B	3% x 3% "	$\frac{9}{16}X_{16}^{11}''$	\$0.80

No charge made for Canvas Roll.

# SELECTION - NDERES PROTECTION

PRODUCTS

# IMPROVED QUEEN CITY ADJUSTABLE WRENCH

Crescent Pattern—Angle 22½ Degrees



Curved Handle That Fits the Hand-Prevents Hand From Slipping and Increases Leverage.

	List l	Price Each
Size	Capacity Semi-Finis	hed Polished
4"	9 " \$1.80	\$2.00
6"	3/4" 1.80	2.00
8"	15" 2.20	2.50
19"	11%" 2.70	3.00
12"	1.5" 4.00	4.50

# SELECTION - NDERES

PROTECTION

PRODUCTS



### DIAGONAL JAW PLIERS

				List Pri	ce Each
6"	Diagonal	Jaw,	Black		\$1.50
6"	Diagonal	Jaw,	Gun Metal		1.80
6"	Diagonal	Jaw,	Nickel	7.4.4	2.00



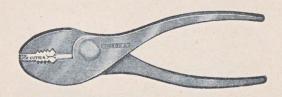
### REGULAR COMBINATION PLIERS

5"	Nickel	\$1.36
6"	Black	1.00
6"	Gun Metal	1.30
6"	Nickel	1.50

# SELECTION - NDERES

PROTECTION

PRODUCTS



### SIDE CUTTING PLIERS

7" Side Cutting Plier, Nickel......List Price Each \$2.50



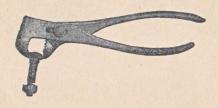
### **COMBINATION PLIERS**

8"	Combination	Plier,	Nickel	.List Price Each	\$2.50
011	Combination	Dlion	Nielrol	List Price Each	3.00



PRODUCTS

### EAGLE CLAW WRENCHES



						ISL	1 1 11	ce Bac
No.	10 7"90	Degree	Eagle	Claw	Wrench			\$2.00
No.	40-10"-90	Degree	Eagle	Claw	Wrench			3.00
No.	60-13"-90	Degree	Eagle	Claw	Wrench			4.00



No.	20- 7"-45	Degree	Eagle	Claw	Wrench	2.00
No.	30 7"45	Degree	Eagle	Claw	Wrench (Light Pattern)	2.00
No	50-10"-45	Degree	Eagle	Claw	Wrench	3.00

#### - NDERES PROTECTION SELECTION

PRODUCTS

#### SNIPS



Number

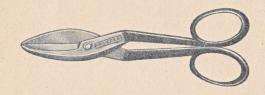
Cutting Edge Length

List Price Each

2 Baby

211

7" ..... \$2.00



Number

Cutting Edge Length

List Price Each

2¾ Household 2¾"

10" ..... \$2.50



Number

Cutting Edge Length

List Price Each

3¼ Tinners' 3¼"

12" ..... \$3.50



PROTECTION

PRODUCTS

## THE ENDERES DIRECT FORCE FEED OIL CAN

(Patented)

The Oil-Right, Oil-Tight Oil Can That Won't Clog



#### A TWENTIETH CENTURY INVENTION Up-to-the-Minute and Practical

SEE CONSTRUCTION—Self Contained—No Projections to Bend or Break—Natural to Operate—Perfect Control.

SUBSTANTIAL—Made from 24 Gauge Steel, Copperized—Will outlast ten ordinary spring bottom oil cans.

# NOT A CHEAP OILER, BUT A GOOD OILER, CHEAP

Number Description

Capacity List Price Each

1 With 5" Steel Spout (Straight or Bent)
2 With 9" Steel Spout (Bent)

Full Half-Pint \$2.00 Full Half-Pint 2.30

Packed One Dozen in a carton.

Ollers with 5" Spout will be shipped half with straight spout and half with bent spout. All 9" Spouts will be bent.

Fine cut-open sample for counter or show case display with each first order of one dozen Oilers or more.

Every Oiler warranted to be perfect and satisfactory in every respect.

The timely and proper oiling of all machinery is generally in proportion to the ease with which it can be done. No machinery will give good satisfaction unless it is properly oiled. An ordinary oil can with the spout clogged often deceives the operator into thinking he is oiling when his oil can is not giving oil. When there is oil in an Enderes Oil Can, and the plunger is pushed in, there is no question about the can's giving oil.

This Oil Can is adapted for any liquid from gasoline to the heaviest kind of oil.

This Oil Can is worth its weight in gold in cold weather when thick or heavy oil is used. No heating of oil or can is necessary.

This Oil Can is an oil saver in hot weather when thin oil is used, because plunger can be closed, thereby allowing no oil to flow until desired.





PROTECTION

No. 2

List

PRODUCTS

#### HACK SAW BLADES



#### HAND BLADES

Hand Blades can be supplied either All Hard or Flexible. In ordering do not fail to specify what kind is wanted.

Flexible Blades guaranteed against breakage. All Hard Blades not guaranteed against breakage. Both kinds are the same price and are guaranteed to saw satisfactorily.

		Dime	nsions		Weight		List	Prices	
Size	Number	Blade	Teeth	Pe	er Gross	Each	Doz.	½ Gr's	Gross
8"	H816 H824 H832	8"	16 24 32	4 4 4	pounds pounds pounds	\$0.20 .20 .20	\$2.20 2.20 2.20	\$12.60 12.60 12.60	\$24.00 24.00 24.00
9"	H916 H924 H932	9"	16 24 32	4 1/2	pounds pounds pounds	.22 .22 .22	2.40 2.40 2.40	13.80 13.80 13.80	26.40 26.40 26.40
10"	H1016 H1024 H1032	10"	16 24 32	5 5 5	pounds pounds pounds	.24 .24 .24	2.60 2.60 2.60	$\begin{array}{c} 15.00 \\ 15.00 \\ 15.00 \end{array}$	28.80 28.80 28.80
12"	H1216 H1224 H1232	12"	16 24 32	6 6 6	pounds pounds pounds	.28 .28 .28	3.00 3.00 3.00	17.40 17.40 17.40	33.60 33.60 33.60

#### ALL HARD POWER BLADES

Blade Width Gauge Teeth

12"	P123414 P123410 P12110	12" 12" 12"	3/4" 3/4" 1"		10	17	pounds pounds pounds	\$0.50 .75 .90	\$4.80 7.20 8.80	\$25.60 38.40 48.00	\$48.00 72.00 91.20
14"	P143414 P14110	14" 14"	1 " "				pounds pounds	1.00	5.60 10.40	30,40 56.00	57.60 105.60
17"	P17110	17"	1 "	18	10	33	pounds	1.20	12.00	65.60	124.80

#### HACK SAW FRAMES

No. 1



#### Nickel Plated-Adjustable-8 to 12 inches

	Weight Per Dozen	Price Each
		\$3.00 1.70



#### PROTECTION

#### PRODUCTS

#### MILL FILES

Length	Bastard List Price Each	2nd Cut List Price Each	Smooth List Price Each
4"	. \$0.40		
6"	50	\$0.60	\$0.70
8"	60	.70	.80
10"	80	.90	1.00
12"	. 1.00	1.20	1.30
14"	. 1.50	1.70	1.80
16"	. 2.00		

### FLAT FILES

	Bastard	2nd Cut	Smooth
Length	List Price Each	List Price Each	List Price Each
6"	. \$0.60	\$0.70	\$0.80
8"	70	.80	.90
10"	90	1.10	1.20
12"	. 1.30	1.50	1.60
14"	. 1.80	2.10	2.30

#### HAND FILES

Length	Bastard List Price Each	2nd Cut List Price Each	Smooth List Price Each
6"	\$0.60	\$0.70	\$0.80
8"	80	.90	1.00
10"	1.00	1.20	1.30
12"	1.50	1.70	1.80
14"	2.00	2.30	2.50

### HALF ROUND FILES

	Bastard	2nd Cut	Smooth
Length	List Price Each	List Price Each	List Price Each
6"	\$0.80	\$0.90	\$1.00
8"	. 1.00	1.10	1.20
10"	1.20	1.40	1.50
12"	. 1.60	1.80	1.90
14"	2.10	2.30	2.50



### PROTECTION

PRODUCTS

### ROUND FILES

	Bastard	2nd Cut	Smooth
Length	List Price Each	List Price Each	List Price Each
6"	\$0.50	\$0.60	\$0.70
8"	60	.70	.80
10"	80	.90	1.00
12"	. 1.00	1.20	1.30
14"	. 1.50	1.70	1.80

### SQUARE FILES

		Bastard	2nd Cut	Smooth
Leng	th	List Price Each	List Price Each	List Price Each
6"		 \$0.60	\$0.70	\$0.80
8"		 80	.90	1.00
10"		 1.00	1.10	1.20
12"		 1.40	1.60	1.80
14"		 1.90	2.20	2.40

### TAPER FILES

(SINGLE CUT)

	Regular	Slim	Extra Slim
Length	List Price Each	List Price Each	List Price Each
5"	. \$0.40	\$0.40	\$0.40
5½"	40	.40	.40
6"	50.	.40	.40
7"	60	.50	.50
8"	80	.60	.60
10"	. 1.10	.90	
10"	. 1.10	.90	

12"

### SELECTION



### PROTECTION

PRODUCTS

	SUNDRY FI	ILES	
	MILL BAST	BAND SAW FILES	
Length . I	1 Round Edge ist Price Each	2 Round Edge List Price Each	Slim Blunt List Price Each
6"			\$0.60
8"	\$0.70	\$0.80	.70
10"	.90	1.00	
	WARDING FILES	PILLAR FILES	CROSS CUT
Length	Bastard List Price Each	Bastard List Price Each	List Price Each
4"	\$0.50		
5"	.60		
6"	.70	\$0.60	
8"	.90	.70	\$1.00
10"		1.00	1.20
12"		1.40	
	KNIFE FILES	PLANER KNIFE FILES	CABINET FILES
	Bastard		
Length	List Price Each	List Price Each	List Price Each
6"	\$0.90		
8"	1.20	\$0.90	\$1.40
10"		1.20	2.00
12"	••••		2.50
	FLAT WOOD RASPS	HALF ROUND WOOD RASPS	CABINET RASPS
	Bastard	Bastard	2nd Cut
	List Price Each	List Price Each	List Price Each
8"	\$1.30	\$1.40	\$1.80
10"	1.80	2.00	2.40

2.40

2.60

3.20

### SELECTION

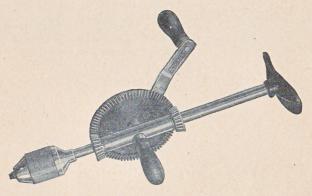


PROTECTION

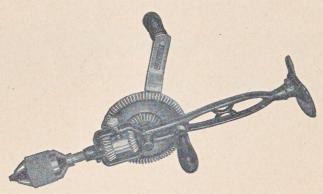
PRODUCTS

### BREAST DRILLS

NO. 1 BREAST DRILL

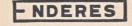


### NO. 2 BREAST DRILL



Japanned Malleable Iron Frame; Length 17"; Cut Gears; Changeable Speed from 3 to 1 to even; 3 Jaw Chuck of Forged Steel; Holds Round Shank Drills from 0 to ½" Diameter. List Price, each...\$17.00

### SELECTION



PROTECTION

PRODUCTS

### ENDERES SCREW DRIVERS

No. 1



### Blade extends through entire length of handle.

### Packed 6 in a box.

ength of	Blade		Size o	f Stock	List Price
in Inch			· in I	inches	Each
2"				7 32 "	\$0.60
3"				7/32"	
4"				1/4"	
5"				5 /	80
6"				5	1.00
8"				111/32"	1.30
10"				3%"	1.60
12"				3%"	1.90
15"				3%"	2.40
18"				3/8"	2.90
24"				3/8"	3.80
30"				3/8"	4.70
36"		 		3%"	5.60
			THE REAL PROPERTY.		

### No. 2



Blade does not extend through entire length of handle but is securely riveted through ferrule.

Length of Blade	Size of Stock	List Price
in Inches	in Inches	Each
11/4"		
2"		30
3"		40
4"	1/4"	50
5"	5"	60
6"		70
8"		90

### SELECTION

# - NDERES

### PROTECTION

PRODUCTS

# ENDERES CABINET AND ELECTRICIANS' SCREW DRIVERS

No. 3



Blade does not extend through entire length of handle but is securely riveted through ferrule.

Length of Blade in Inches	Size of Stock in Inches	List Price Each
. 2 1/2 "		\$0.30
31/2"		40
51/2"		60
61/2"		
81/2"		90

# ENDERES MACHINISTS' SCREW DRIVER No. 6



Blade extends through entire length of handle.

Length over all 101/2 inches.

Length of Blade	Size of Stock List	Price
in Inches	in Inches	Each
5¼"		\$2.30

### SELECTION



PROTECTION

PRODUCTS

### **ENDERES SCREW DRIVERS**

No. 1



### Blade extends through entire length of handle.

### Packed 6 in a box.

Length of Blade	Size	of Stock List	Price
in Inches	· in	Inches	Each
		$\frac{7}{32}$ "	\$0.60
			.60
4"		. ¼ "	.70
		16"	.80
		5 "	1.00
			1.30
		. 3% "	1.60
		. 3% "	1.90
		38"	2.40
		. 3% "	2.90
		3%"	3.80
			4.70
		3%"	5.60
36"		78	

### No. 2



Blade does not extend through entire length of handle but is securely riveted through ferrule.

Length of Blade	Size of Stock	List Price
in Inches	in Inches	Each
11/4"	372 "	\$0.30
2"	32"	30
3"	372 "	40
4"	1/4 "	50
5"	5"	60
6"	5"	70
8"		90
10"		1.10
12"	$\dots$ $\frac{11}{32}$ " $\dots$	1.30

# SELECTION - NDERES PROTECTION

PRODUCTS

# ENDERES CABINET AND ELECTRICIANS' SCREW DRIVERS

No. 3



Blade does not extend through entire length of handle but is securely riveted through ferrule.

Length of Blade in Inches	Size of Stock in Inches	
21/2"		\$0.30

# ENDERES MACHINISTS' SCREW DRIVER No. 6



Blade extends through entire length of handle.

Length over all 101/2 inches.

Length of Blade	Size of Stock	List	Price
in Inches	in Inches		Each
51/4 "			\$2.30

SELECTION



PROTECTION

PRODUCTS

### ENDERES SAMSON BALL BEARING RATCHET BRACES



Packed two in a box.

S	weep			List Price Each
	8 inch			
T	4 inch	 	 	10.00

Ball Bearing Steel Clad Cocobolo Head, Cocobolo Handle, Samson Ball Bearing, Milled Chuck holding round and square shank Bits or Drills, Forged Steel Aligator Jaws, Box Ring Ratchet. All metal parts nickel plated.

### ENDERES BALL BEARING RATCHET BRACES



No. 2

racked two in a box.		
	List Price Each	
	\$11.50	
	12.00	
	$\begin{array}{cccc} \dots & 12.00 \\ \dots & 12.50 \end{array}$	

Ball Bearing Steel Clad Cocobolo Head, Cocobolo Handle, Knurled Sleeve, Alligator Jaws, Box Ring Ratchet. All metal parts nickel plated.

### No. 3 ENDERES RATCHET BRACES Packed two in a box.

Sweep	I was a second of the second o	List Price Each
8 inch		
10 inch		. 8.50
12 inch		. 9.00

Ball Cup Construction, Steel Clad Head, Head and Handle ebonized finish, Knurled Sleeve, Alligator Jaws, Open Ratchet. All metal parts nickel plated.

### SELECTION



### PROTECTION

### PRODUCTS

### ENDERES CLARK PATTERN EXPANSIVE BITS



### Packed in individual boxes-6 in a carton.

List	Price
Size Range of Bits	Each
Small Bit with one each No. 1 and No. 2 Cutter—½" to 1½"	\$5.00
Large Bit with one each No. 3 and No. 4 Cutter-7/8" to 3"	7.00

### EXTRA CUTTERS FOR CLARK EXPANSIVE BITS

														1	ist	Price	
Size			Ra	nge	of	Cutt	ers	,								Each	
No. 1	Cutter for	Small	Bit	1/2"	to	7/8"			 	 	 		 			\$0.80	
	Cutter for															1.00	
	Cutter for															1.40	
	Cutter for															1.60	
	Cutter for															2.40	
	Cutter for					5"										3.20	
	Cutter for					6"										4.00	
1.0.	Outton Tor	Trees Po		100 M													

### ENDERES SPECIAL CROSS FEED EXPANSIVE BITS



### Packed in individual boxes-6 in a carton.

Each Bit, with two cutters and screw driver for adjusting same, packed in Fine Leatherette Case.

							List	Price
Si	ze						Range of Bits	Each
Sr	nall Bit v	vith one	e each	No. 10	and	No. 20	Cutter—%" to 1%"	\$8.00
La	arge Bit	with on	e each	No. 30	and	No. 40	Cutter—%" to 3"	10.00

# SELECTION - NDERES PROTECTION

PRODUCTS

# ENDERES SPECIAL CROSS FEED EXPANSIVE MACHINE BITS



	List	Price
Size	Range of Bits	Each
Small Bit with one each No. 10 and No.	20 Cutter—%" to 1%"	\$10.00
Large Bit with one each No. 30 and No.	40 Cutter—%" to 3"	12.00

These Bits have turned Shank  $2\frac{1}{2}$  inches by  $\frac{1}{2}$  inch diameter and are made with Special Screw.

### EXTRA CUTTERS FOR CROSS FEED EXPANSIVE BITS

		List	Price
Size	Range of Cutters		Each
No. 10	Cutter for Small Bit 5/8" to 11/8"	4	\$1.10
No. 20	Cutter for Small Bit 1\%" to 1\%"		1,40
No. 30	Cutter for Large Bit %" to 1%"		1.90
No. 40	Cutter for Large Bit 1¾" to 3"		2.20
No. 50	Cutter for Large Bit 3" to 4"		3.30
No. 60	Cutter for Large Bit 4" to 5"		4.40

The above cutters will fit either Hand or Machine Cross Feed Expansive Bits.

The effectiveness of a regular Expansive Bit is often lost because its cutter slips or creeps.

This fault is absolutely removed in an Enderes Cross Feed Expansive Bit because the cutter intermeshes with a cross feed screw which is firmly held in the plate or gib; this, when screwed down, can not move.

The cutter is forced into a dovetail and directly against the stem of the bit, thus giving it a wide and firm bearing.

The cutter itself is of special construction, having a uniform bevel or cutting edge its entire length.

These superior points of construction coupled with the high workmanship and high-grade material used make it the strongest and easiest boring Expansive Bit on the market.

# SELECTION - NDERES PROTECTION

PRODUCTS

No. 1



### ENDERES ELECTRICIANS' FAST BORING AUGER BITS

Average Length 8 inches over all.

Packed 6 in a box.

$\mathbf{w}$	eights List Price
Size	r Dozen Each
10-16"2%	pounds\$1.40
11-16"3	pounds
12-16"	pounds 1.60°

No. 2



# ENDERES ELECTRICIANS' AUGER BITS Double Twist—Single Cutter

Average Length 8 inches over all.

Packed 6 in a box.

	Weights	List Price
Size	Per Dozen	Each
10-16"	% pounds	\$1.40
11-16"3	pounds	1.50
12-16"3	¼ pounds	1.60

SELECTION - NDERES PROTECTION

PRODUCTS

No. 3



# ENDERES GENERAL PURPOSE AUGER BITS Solid Center—Single Cutter

Average Length 8 inches over all.

Sizes 4-16 to 16-16 inch inclusive, packed 6 in a box.

Larger sizes 3 in a box.

	Veights List Price r Dozen Each
	pounds\$0.80
5-16"	pounds
6-16"	pounds 1.00
7-16"134	pounds 1.10
8-16"21/8	pounds
9-16"23%	pounds
10-16"2%	pounds
11-16"3	pounds
12-16"31/4	pounds
13-16"	pounds 1.70
14-16"37%	pounds
15-16"4	pounds
16-16"43%	pounds
17-16"5	pounds 2.20
18-16"53%	pounds 2.40
19-16"6	pounds
20-16"61%	pounds
22-16"	pounds
24-16"77%	pounds

# SELECTION - NDERES PROTECTION

PRODUCTS

No. 4



### ENDERES GENERAL PURPOSE AUGER BITS

### Double Twist—Single Cutter

Average Length 8 inches over all.

Sizes 4-16 to 16-16 inch inclusive, packed 6 in a box.

Larger sizes 3 in a box.

	Weights er Dozen	List Price Each
4-16"	pounds	\$0.80
5-16"1½	pounds	
6-16"	pounds	1.00
7-16"	4 pounds	1.10
8-16"21	pounds	1.20
9-16"23	g pounds	1.30
10-16"27	pounds	1.40
11-16"3	pounds	1.50
12-16"31/2	pounds	1.60
13-16"33	pounds	1.70
14-16"37	pounds	1.80
15-16"4	pounds	1.90
16-16"43	g pounds	2.00
17-16"5	pounds	2.20
18-16"53	pounds	2.40
19-16"6	pounds	2.70
20-16"6½	4 pounds	3.00
22-16"	pounds	3.30
24-16"	s pounds	3.60

# SELECTION - NDERES PROTECTION

PRODUCTS

No. 5



# ENDERES CARPENTERS' AUGER BITS Solid Center—Double Cutter

Average Length 8 inches over all.

Sizes 3-16 to 16-16 inch inclusive, packed 6 in a box.

Larger sizes 3 in a box.

Size		eights Dozen	List Price Each
3-16"	1	pound	\$1.20
		pounds	80
5-16"	1½	pounds	90
6-16"	15%	pounds	1.00
7-16"	13/4	pounds	1.10
8-16"	21/8	pounds	1.20
9-16"	23/8	pounds	1.30
10-16"	27/8	pounds	1.40
11-16"	3	pounds	1.50
12-16"	31/4	pounds	1.60
13-16"	33/4	pounds	1.70
14-16"	37/8	pounds	1.80
15-16"	4	pounds	1.90
16-16"	43/8	pounds	2.00
17-16"	5	pounds	2.20
18-16"	5¾	pounds	2.40
19-16"	6	pounds	2.70
20-16"	61/4	pounds	3.00
22-16"	73/8	pounds	3.30
24-16"	77/8	pounds	3.60

SELECTION



PROTECTION

PRODUCTS

No. 6



## ENDERES CABINET MAKERS' AUGER BITS

Double Twist—Double Cutter

Average Length 8 inches over all.

Sizes 3-16 to 16-16 inclusive, packed 6 in a box. Larger sizes 3 in a box.

W	eights	List Price
Size	Dozen	Each
3-16"1	pound	\$1.20
4-16"	pounds	80
5-16"	pounds	
6-16"	pounds	
7-16"	pounds	
8-16"	pounds	
9-16"	pounds	
10-16"2%	pounds	
11-16"3	pounds	
12-16"	pounds	
14-16"	pounds	
15-16"4	pounds	
16-16"	pounds	2.00
17-16"5	pounds	
18-16"	pounds	
19-16"6	pounds	0 00
20-16"	pounds	
22-16"	pounds	
24-16"	pounds	3.60

### SETS IN CANVAS ROLLS

The following combinations of No. 6 Auger Bits are made up in sets and are packed in neat canvas rolls. We make no charge for the canvas rolls in which these combinations are packed.

Number of Set	Range of Bits—One Each	ist Price Each
67	6, 7, 8, 9, 10, 12 and 16-16 inch	\$9.60
69	4, 5, 6, 7, 8, 9, 10, 11 and 12-16 inch	10.80
610	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Enderes Clark Pattern Expansive Bit with two cutters. Range of this Set 4-16 inch to 3 inch inclusive	17.80
A610	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Enderes Cross Feed Expansive Bit with two cutters. Range of this Set 4-16 inch to 3 inch inclusive	20.80
613	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16-16 inch	18.20

SELECTION

# - NDERES

PROTECTION

PRODUCTS

No. 7



# ENDERES DOWEL AND ELECTRICIANS' AUGER BITS

### Double Twist—Double Cutter

Length over all 5"-Length of Twist 21/4". Packed 6 in a box.

W	reights	List	Price
	r Dozen		Each
4-16"	pound		\$0.80
5-16''	pound		90
6-16"	pound		1.00
7-16"	pound		. 1.10
8-16"11/4	pounds		1.20
	pounds		
$10-16''$ $1\frac{1}{2}$	pounds		1.40
$11-16''$ $1\frac{3}{4}$	pounds		1.50
12-16"	pounds		1.60
13-16"	pounds		1.70
$14-16''$ $2\frac{3}{8}$	pounds		1.80
$15-16''$ $2\frac{1}{2}$	pounds		. 1.90
$16-16''$ $2\frac{3}{4}$	pounds		. 2.00

No. 8



# ENDERES PLUMBERS' AND STEAM FITTERS' SPECIAL AUGER BITS

### Double Twist—Single Cutter

Length 6 inches over all. Packed 3 in a box.

	for following	Weights	List Price
Size	size pipe	Per Dozen	Each
14-16"	½"	23% pounds	\$1.80
18-16"	3/4 "	4 pounds	2.40
22-16"	1"	65% pounds	3.30
24-16"	Lead pipe		3.60
28-16"	1¼″		4.50

### SET OF NO. 8 BITS IN CANVAS ROLL

Number of Set	Range of Bits—One Each	List Price Each
85 14, We make	18, 22, 24, and 28-16 inchno charge for canvas roll in which this Set is packed.	. \$15.60

# SELECTION - NDERES PROTECTION

**PRODUCTS** 

No. 9



### ENDERES SHORT SHIP AUGER CAR BITS

Length over all 12 inches-Length of twist 8 inches. Packed 6 in a box.

	eights	List	Price
Size	Dozen		Each
4-16"	pounds		.\$2.20
5-16"	pounds		. 2.40
6-16"	pounds		. 2.60
$7-16''$ $3\frac{1}{2}$	pounds		. 2.80
8-16"4	pounds		
9-16"5	pounds		. 3.20
10-16"	pounds		. 3.40
$11-16''$ $6\frac{1}{2}$	pounds		
12-16"7	pounds		. 3.80
13-16"8	pounds		4.00
14-16"9	pounds		
15-16"	pounds		4.60
16-16"	pounds		
17-16"	pounds		. 5.20
18-16"	pounds		
19-16"	pounds		5.80
20-16"20	pounds		6.10
	*		. 0.10

No. 10



### ENDERES LONG SHIP AUGER CAR BITS

Length over all 17 inches-Length of twist 12 inches. Packed 6 in a box.

V	Veights	List Price
Size	er Dozen	Each
4-16"	pounds	\$2.40
5-16"		
6-16"3	pounds	2.80
7-16"4	pounds	
8-16"5	pounds	
9-16"6	pounds	
10-16"	pounds	
11-16"		
12-16"9	pounds	
13-16"	pounds	
15-16"	pounds	
16-16"	pounds	
17-16"	pounds	
18-16"	pounds	
19-16"	pounds	
20-16"20	pounds	

### SELECTION



PROTECTION

PRODUCTS

No. 11



### ENDERES SPECIAL RAILROAD CAR BITS

Length over all 12 inches—Length of twist 8 inches.

Packed 6 in a box.

	V	reights	List	t Price
Size	Pe	r Dozen		Each
6-16"	2	pounds		\$1.60
7-16"	21/2	pounds		1.80
8-16"	3	pounds		2.00
9-16"	31/2	pounds		2.20

No. 12



### ENDERES LONG CAR BITS

### Solid Center—Double Cutter

Length over all 17 inches-Length of twist 12 inches

	Wei	ghts	List Price
Size	Per I	Dozen	Each
6-16"	3½ p	ounds	\$2.20
7-16"	3¾ p	ounds	2.40
8-16"	41/4 p	ounds	2.60
9-16"	5½ p	ounds	2.80
10-16"	6 p	ounds	3.00
11-16"	6¾ p	ounds	3.20
12-16"	7 p	ounds	3.40
13-16"	8½ p	ounds	3.60
14-16"	9¼ p	ounds	3.90
15-16"	934 p	ounds	4.20
16-16"	10 p	ounds	4.50
17-16"	11¾ p	ounds	4.80
18-16"	13½ p	ounds	5.10
19-16"	15¼ p	ounds	5.40
20-16"	17 р	ounds	5.70



No. 3



### ENDERES GENERAL PURPOSE AUGER BITS

### Solid Center—Single Cutter

Average Length 8 inches over all.

### SETS IN CANVAS ROLLS

The following combinations of No. 3 Auger Bits are made up in sets and are packed in neat canvas rolls. We make no charge for the canvas rolls in which these combinations are packed.

Number of Set	Range of Bits—One Each	List Price Each
36	4, 5, 6, 7, 8-16 inch and one small Enderes Clark Pattern Expansive Bit with two cutters. This set will bore 4-16 inch to 1½ inch inclusive	
A36	4, 5, 6, 7, 8-16 inch and One Small Enderes Cross Feed Expansive Bit with two cutters. This set will bore 4-16 inch to 1¾ inch inclusive, except 9-16 inch	13.00
37	6, 7, 8, 9, 10, 12 and 16-16 inch	9.60
39	4, 5, 6, 7, 8, 9, 10, 11 and 12-16 inch	. 10.80
310	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Enderer Clark Pattern Expansive Bit with two cutters. Range of this Set 4-16 inch to 3 inch inclusive	f
A310	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Endere Cross Feed Expansive Bit with two cutters. Range of thi Set 4-16 inch to 3 inch inclusive	S
313	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16-16 inch	. 18.20

# SELECTION - NDERES

PROTECTION

PRODUCTS

No. 4



### ENDERES GENERAL PURPOSE AUGER BITS

Double Twist—Single Cutter

Average Length 8 inches over all.

### SETS IN CANVAS ROLLS

The following combinations of No. 4 Auger Bits are made up in sets and are packed in neat canvas rolls. We make no charge for the canvas rolls in which these combinations are packed.

Number of Set	Range of Bits—One Each	List Price Each
46	4, 5, 6, 7, 8-16 inch and One Small Enderes Clark Pattern Expansive Bit with two cutters. This set will bore 4-16 inch to 1½ inch inclusive.	\$10.00
A46	4, 5, 6, 7, 8-16 inch and One Small Enderes Cross Feed Expansive Bit with two cutters. This Set will bore 4-16 inch to 1¾ inch inclusive, except 9-16 inch	
47	6, 7, 8, 9, 10, 12 and 16-16 inch	9.60
49	4, 5, 6, 7, 8, 9, 10, 11 and 12-16 inch	10.80
410	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Enderes Clark Pattern Expansive Bit with two cutters. Range of this Set 4-16 inch to 3 inch inclusive	17.80
A410	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Enderes Cross Feed Expansive Bit with two cutters. Range of this Set 4-16 inch to 3 inch inclusive	20.80
413	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16-16 inch	18.20

# SELECTION - NDERES

PROTECTION

PRODUCTS

No. 5



# ENDERES CARPENTERS' AUGER BITS Solid Center—Double Cutter

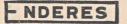
Average Length 8 inches over all.

### SETS IN CANVAS ROLLS

The following combinations of No. 5 Auger Bits are made up in sets and are packed in neat canvas rolls. We make no charge for the canvas rolls in which these combinations are packed.

Number	Dange of Bita One Fach	List Price Each
of Set	Range of Bits—One Each	Each
56	4, 5, 6, 7, 8-16 inch and One Small Enderes Clark Pattern Expansive Bit with two cutters. This set will bore 4-16 inch to 1½ inch inclusive	
A56	4, 5, 6, 7, 8-16 inch and One Small Enderes Cross Feed Expansive Bit with two cutters. This Set will bore 4-16 inch to 1% inch inclusive, except 9-16 inch	13.00
57	6, 7, 8, 9, 10, 12 and 16-16 inch	9.60
59	4, 5, 6, 7, 8, 9, 10, 11 and 12-16 inch	10.80
510	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Enderes Clark Pattern Expansive Bit with two cutters. Range of this Set 4-16 inch to 3 inch inclusive	
A510	4, 5, 6, 7, 8, 9, 10, 11, 12-16 inch and One Large Enderes Cross Feed Expansive Bit with two cutters. Range of this Set 4-16 inch to 3 inch inclusive	
513	4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16-16 inch	18.20

### SELECTION



PROTECTION

PRODUCTS

No. 20

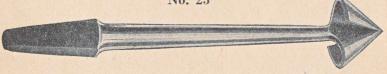


### **ENDERES SCREW DRIVER BITS**

Packed 12 in a box.

																									L	is	t	P	ri	ce	
Si	ze																											E	la	ch	
1/4	" .	10													١.													. \$	30.	40	
	16'																														
3/8																														60	
1/2																														70	

No. 25



### **ENDERES "S" COUNTERSINKS**

Packed 6 in a box.

	Li	st Price
Length		Each
4 inches		\$0.80

# ENDERES SOCKET CHISEL HANDLES 3 Ply Leather Tipped

Packed 12 in a box or assorted as listed below.

Number	Fit the following chisels:	List Price Each
1	No. 55 in sizes ½" to ½" inclusive No. 60 in sizes ½" to ½" inclusive	\$0.30
2	No. 55 in sizes 1", 1¼" and 1½" No. 60 in sizes 5%", 3¼" and 7%"	
3	No. 55 in sizes 1¾" and 2" No. 60 in sizes 1", 1¼" and 1½"	30
4	No. 60 in sizes 1¾" and 2"	30
5	No. 50 in sizes 1/8" to 7/8" inclusive	30
6	No. 50 in sizes 1" to 2" inclusive	30
24	Assortment as follows: 6 only No. 1 Handles: 2 only No. 4 Handles. 6 only No. 2 Handles. 3 only No. 5 Handles. 4 only No. 3 Handles. 3 only No. 6 Handles.	7.20

# SELECTION - NDERES

PROTECTION

PRODUCTS

No. 50



# ENDERES SOCKET BUTT CHISELS Bevel Edges and Leather Tipped Handle

Length of Blade 31/4 inches.

Packed 6 in a box.

	Weight	List Price
Size	er Dozen	Each
1/8"3	pounds	\$1.60
1/4"3	34 pounds	1.70
3%"4	pounds	1.80
1/2"4		
5%"4	% pounds	2.00
3/4"4	% pounds	2.20
7/8"5	pounds	2.40
1"5		
11/4"6	% pounds	2.80
1½"7	% pounds	3.00
134"8	34 pounds	3.20
2"9	1½ pounds	3.40

### SETS IN CANVAS ROLLS

The following combinations of No. 50 Enderes Socket Butt Chisels are made up in sets and are packed in neat canvas rolls. We make no charge for the canvas rolls in which these combinations are packed.

Numbe	r		Lis	t Price
of Set			Size of Chisels—One Each	Each
504	1/2,	3/4,	1 and 1¼ inch	\$9.50
506	1/4,	1/2,	34, 1, 11/4 and 11/2 inch	14.20
508	1/4,	3/8,	½, 5%, 34, 1, 1¼ and 1½ inch	18.00
5012	1/8,	1/4,	3/8, 1/2, 5/8, 3/4, 7/8, 1, 11/4, 11/2, 13/4 and 2 inch	28.60

### SELECTION



PROTECTION

PRODUCTS

No. 55



# **ENDERES SOCKET CABINET CHISELS**Bevel Edges and Leather Tipped Handle

Length of Blade 41/2 inches.

Packed 6 in a box.

W	eight	List Price
Size Pe	r Dozen	Each
1/8"	pounds	\$1.60
1/4"	pounds	1.70
3%"41/4	pounds	1.80
1/2"	pounds	1.90
5%"43/4	pounds	2.00
34"4%	pounds	2.20
7%"6		
1"	pounds	2.60
1¼"8¼	pounds	2.80
11/2"93/4	pounds	3.00
1¾"10¾		
2"	pounds	3.40

### SETS IN CANVAS ROLLS

The following combinations of No. 55 Enderes Socket Cabinet Chisels are made up in sets and are packed in neat canvas rolls. We make no charge for the canvas rolls in which these combinations are packed.

Number	r	Li	st Price
of Set		Size of Chisels—One Each	Each
554	1/2,	%, 1, and 1¼ inch	\$9.50
556	1/4,	1/2, 3/4, 1, 11/4 and 11/2 inch	14.20
558	1/4,	%, ½, %, ¾, 1, 1¼ and 1½ inch	18.00
5512	1/8,	14, 38, 1/2, 58, 34, 78, 1, 11/4, 11/2, 13/4 and 2 inch	28.60

# SELECTION - NDERES PROTECTION

PRODUCTS

No. 60



# **ENDERES SOCKET FIRMER CHISELS**Bevel Edges and Leather Tipped Handle

Length of Blade 61/4 inches.

Packed 6 in a box.

W	eight	List Price
Size Pe.	r Dozen	Each
1/8"	pounds	\$1.60
1/4"4	pounds	1.70
3/8"	pounds	
1/2"5	pounds	
5%"6	pounds	
3/4"7	pounds	
7/8"71/2	pounds	
1"8	pounds	
1¼"	pounds	
1½"12	pounds	
134"14	pounds	
2"	pounds	

### SETS IN CANVAS ROLLS

The following combinations of No. 60 Enderes Socket Firmer Chisels are made up in sets and are packed in neat canvas rolls. We make no charge for the canvas rolls in which these combinations are packed.

Number			List Price
of Set		Size of Chisels—One Each	Each
604	16	%, 1 and 1¼ inch	. \$9.50
606	1/2 1/2	½, ¾, 1, 1¼ and 1½ inch	. 14.20
608	1/.	38, ½, 58, ¾, 1, 1¼ and 1½ inch	. 18.00
6012	1/2.	14, 38, 12, 58, 34, 78, 1, 114, 112, 134 and 2 inch	. 28.60

SELECTION

# NDERES

PROTECTION

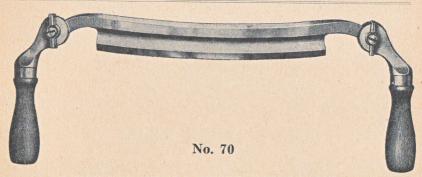
PRODUCTS



### ENDERES RIGID HANDLE DRAW KNIFE

### Packed 6 in a box.

Size	Weight Per Dozen	List Price Each
6"		\$3.30
8"		3.40
9"		3.70
12"		4.00
		4.50



### ENDERES FOLDING HANDLE DRAW KNIFE

Size	Weight Per Dozen	List	Price
6"			\$7.00
1			7.50
9"			8.00
10"	36 pounds		9.00



PRODUCTS

No. 10



### STANDARD BUTCHER KNIVES

### Packed in Individual Boxes-Six in a Carton.

Length of B	lade			Li	st Price Each
6"				 	\$1.80
6½"				 	2.00
7"				 	2.20
71/2"				 	2.40
8"				 	2.60
81/2" ]	Regular			 	2.80
81/2"	Special	(Heavy	Steel)	 	3.00

### No. 20



### KITCHEN BUTCHER KNIFE.

### Packed in Individual Boxes-Six in a Carton.

Length of	Blade	List Price Each
6**		\$1.70

### No. 30

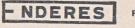


### KITCHEN BUTCHER KNIFE.

### Packed in Individual Boxes-Six in a Carton.

Length of Blade	List Price Each
5"	 \$1.20

### SELECTION



PROTECTION

### PRODUCTS

No. 40



### PARING KNIVES.

### Packed in Individual Boxes-Six in a Carton.

Length of	Blade	9				List Price Each
21/4	·		 	 	 	 \$0.60
3"			 	 	 	 \$0x70

No. 45



### PARING KNIVES.

### Packed in Individual Boxes-Six in a Carton.

Length of Blade	List Price Each
3"	\$0.70

No. 47



### PARING KNIVES.

### Packed in Individual Boxes-Six in a Carton.

Length of Blade	List Price Each
2"	\$0.80

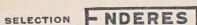
No. 60



### SLICING KNIVES.

### Packed in Individual Boxes.

Length of Blade	List Price Each
10"	
12"	3.50



### PROTECTION

### PRODUCTS

No. 65



### SLICING KNIVES.

### Packed in Individual Boxes.

Length of	Blade	List Price Each
TYN		\$3.00
12"		3.50

### No. 70

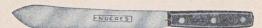


### SLICING KNIVES.

### Packed in Individual Boxes.

Length of	Dlade	List Price Each
Leng in or	Brade	og mo
10"		
10#		3.00
12	***************************************	9.50
14"		2000

### No. 80



### RIBBING KNIFE.

### Packed in Individual Boxes.

Length of Blade	List Price Each
Length of Blade	60,00
911	 

### No. 82



### STICKING KNIVES.

### Packed in Individual Boxes.

Length of Blade	List Price Each
Length of made	 \$1.70
5**	 91.00
6 <sup>20</sup>	 

# SELECTION - NDERES PROTECTION

### PRODUCTS



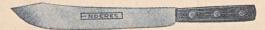


### STEAK KNIVES.

### Packed in Individual Boxes.

Length of	f Blade	List Price Eac	t
10"		\$3.50	
11"	Regular	4.00	
11"	Special (Heavy Steel)	4.50	
12"	Regular	4.50	
12"	Special (Heavy Steel)	5.00	
13"		5.50	
14"		6.00	

### No. 108



### STEAK KNIVES.

### Packed in Individual Boxes.

Length of	Blade	List Price Each
10"		\$3.50
11"	Regular	4.00
1,1"	Special (Heavy Steel)	4.50
12"	Regular	4.50
12"	Special (Heavy Steel)	5.00
13"		5.50
14"		6.00

### No. 110

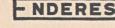


### SKINNING KNIVES.

### Packed in Individual Boxes.

Lengt	ho		31	a	de																		L	is	t	P	rice	Ea	cl	1
	41/2	"						 																		. 8	1.20			
	5"																										1.60			
																											2.90			
	7"																										2.50			

### SELECTION



### PROTECTION

### PRODUCTS





# SKINNING KNIVES. Packed in Individual Boxes.

Lengt	h c	f	E	318	36	le																	I	ai	st	Price	Eacl	a
	5"																						 			\$1.60		
	6"											 											 			 21.00		

### No. 120



### BONING KNIVES.

### Packed in Individual Boxes.

Length of Blade	List Price Each
5"	 \$2.49
6"	 1.70
7"	 2.00

### No. 125



### BONING KNIVES.

### Packed in Individual Boxes.

Length of Blade	List Price Each
5"	\$1.40
6"	1.70
7"	2.00

### No. 128



# CHICKEN STICKER. Packed Six in a Box.

Length of Blade	List Price Each
3"	\$1.00

### SELECTION



PROTECTION

### PRODUCTS



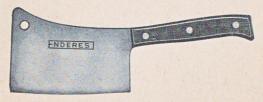
### NO. 50-PORK AND LAMB CHOPPER

12 inch Blade, weight each, 1 lb. 10 oz., list price, each......\$7.50



### NO. 55—CLEAVER

5	inch	Blade,	weight	each,	1	lb.	8	oz.,	list	price,	each\$	5.60
6	inch	Blade,	weight	each,	1	lb.	12	OZ.,	list	price,	each	6.70
7	inch	Blade,	weight	each,	2	lb.	2	OZ.,	list	price,	each	7.80



### NO. 57—CLEAVER

8	inch Blade,	weight	each,	3 1h	٠.,	list	price, each\$	8.90
9	inch Blade.	weight	each.	3 lb	. 4	OZ.	list price, each	10 00
10	men biade,	weight	eacn,	3 10	. 8	oz.	list price, each	1.10



### NO. 99—STEEL

10 i	noh	Blade,	weight	each,	6 oz., list price, each\$	3.00
14 1	HUGH	Diane.	weight	eacn.	12 OZ list price each	A EO
14 1	men	Diane,	weight	each,	1 lb., list price, each	6.00

# SELECTION - NDERES PROTECTION

PRODUCTS

### POCKET KNIVES

Pocket knives are given more abuse by the average users than any other tool or implement known to man. The abuses to which pocket knives are subjected are almost unlimited. Before we began making our line of household and butcher knives, there were very few satisfactory knives of that kind on the market. Our line of household and butcher knives has given such excellent satisfaction to consumers and dealers, that we have repeatedly been urged by our customers to bring out a line of pocket knives that would prove as satisfactory as our line of household and butcher knives. As a consequence, we set about to learn just what requisites the blades of a pocket knife must possess in order to give entire satisfaction. Our study of the pocket knife question brought us to the conclusion that the steel from which the blades should be made must combine hardness, toughness, flexibility, resistance to shock and abuse, and that it must be capable of being sharpened to, and hold, a keen cutting edge. Car-Van Steel (which is an abbreviation for carbon-vanadium steel), from which the blades of our knives are made, we are convinced comes nearer to the requisites above named than the blades in any other pocket knife that has as yet come to our notice. It has taken a number of years to develop Car-Van Steel. In the development of this steel, a good many theories were advanced by very prominent steel makers which did not work out in practice. Car-Van Steel is not supplied for any other purpose than the manufacture of blades for our knives. Many tests of Car-Van Steel have been made by steel experts in other lines of industry and it is their universal verdict that nothing yet developed equals Car-Van Steel for making knife blades.

We did not set out to place a cheap pocket knife on the market. There were plenty of these on the market before we entered the pocket knife field. We guarantee our pocket knives to be good value for the money we must ask for them and to give entire satisfaction, and failing to do so we are prepared to take them back either for free replacement or refund of the purchase price. We are pleased to submit them to the most critical hardware dealers and users for their verdict.

At present we are prepared to supply our Enderes pocket knives with Car-Van Steel blades, in twenty-one patterns, consisting of pen pattern knives with two and three blades, some of which have bolsters or caps on the ends and others without bolsters or caps; jack pattern knives; and combination jack and pen pattern knives. We put nothing but good, serviceable handles on our knives. The kinds of handles that we use are Pyra Stag, Bone Stag, and Pyra in Assorted Colors, as follows:

Abalone Pearl Black Green Pearl Silver Pearl White Iridescent Pearl Golden Pearl White Cocobolo over White

All our knives are brass lined, and our bolsters or caps are made from liberty silver. The blades of our pocket knives, as is also the case with the blades of our other knife line, are not highly polished. High polish adds nothing to the actual value of the blade, while on the contrary the process of highly polishing a blade has a tendency to draw the temper in the cutting edge of the blade.

As we have been unable, so far, to get cuts with which to illustrate our pocket knives, we are going to do the best we can to give you a description of them following.

# SELECTION - NDERES

PROTECTION

### PRODUCTS

### POCKET KNIVES (Continued)

Style Descri	intion	List Price Each
	One large and one small spear point blade.	
	handle 3". Pyra Stag. No bolsters or caps	99.00
on ends .		\$2.00
RS11P—Pen nattern	One large and one small spear point blade.	
	handle 3". Pyra Assorted colors. No bol-	
	caps on ends	2.50
	- P	
DS11PS-Pen pattern.	One large and one small spear point blade.	
	f handle 3%". Pyra Stag. No bolsters or	
caps on e	nds	2.50
The state of the s		
DS11P-Pen pattern.	One large and one small spear point blade.	
Length of	f handle 3%". Pyra Assorted Colors. No	
bolsters o	or caps on ends	3.00
(Total Control of the		
B11P-Pen pattern. (	One large and one small spear point blade.	
Length of	handle 3". Pyra Assorted Colors. Bolsters	
or caps or	n both ends	3.00
The party of the same		
	. One large and two small spear point	
	Length of handle 3". Bone Stag. Bolsters	
er caps of	n both ends	4.00
Dilip Des potters	One large and two small spear point blades.	
	f handle 3". Pyra Assorted Colors. Bol-	
	caps on both ends	
sters or c	aps on both ends	4.04)
DUP-Pen nattern.	One large and one small spear point blade.	
	f handle 3%". Pyra Assorted Colors. Bol-	
	eaps on both ends	
		<b></b> , ,
D159%BS-Combinatio	on Jack and Pen pattern. One large spear	
	e corn or spay, and one belt punch blade.	
	f handle 3%". Bone Stag. Bolsters or caps	
	nds	
	rn. One large and one small spear point	
blade. L	ength of handle 3%". Bone Stag. Bol-	
sters or o	caps on both ends	3.50
F111/P Inch notton	n. One large and one small spear point	
	ength of handle 35%". Pyra Assorted Col-	
	sters or caps on both ends	
015. D018	ters of caps on both chas	7.00

# SELECTION - NDERES PROTECTION

### PRODUCTS

### POCKET KNIVES (Continued)

Style Description	List Price Each
F11½BS—Jack pattern. One large and one small spear point blade. Length of handle 3%". Bone Stag. Bol-	
sters or caps on both ends. A trifle heavier than No. E1148S	\$3.50
F11½P—Jack pattern. One large and one small spear point blade. Length of handle 35%". Pyra Assorted Col-	
ors. Bolsters or caps on both ends. A trifle heavier than No. E11½P	
F15134BS-Combination Jack and Pen pattern. One large spear	
point, one corn or spay, and one small spear point blade. Length of handle 35%". Bone Stag. Bol-	
sters or caps on both ends	4.50
F15134P—Combination Jack and Pen pattern. One large spear point, one corn or spay, and one small spear point	
blade. Length of handle 35's". Pyra Assorted Colors. Bolsters or caps on both ends	
F159%P-Combination Jack and Pen pattern. One large spear	
point, one corn or spay, and one belt punch blade. Length of handle 3%". Pyra Assorted Colors. Bol-	
sters or caps on both ends	5.00
F150% BS—Combination Jack and Pen pattern. One large spear point, one corn or spay, and one belt punch blade Length of handle 3%". Bone Stag. Bolsters or	
caps on both ends	
M11½BS—Jack pattern. One large and one small spear point blade. Length of handle 3¼". Bone Stag. Bolsters	3
or caps on both ends	
M11½P—Jack pattern. One large and one small spear point blade. Length of handle 3¼". Pyra Assorted Colors. Bolsters or caps on both ends	
MBH11½BS—Jack pattern. One large and one small spear poin	
blade. Length of handle 3¼". Bone Stag. Bolsters or caps on blade end only	3
N11 1/2 P—Jack pattern. One large and one small spear poin blade. Length of handle 3%". Pyra Assorted Col-	t
ors. Bolsters or caps on both ends	

# ALBERT LEA, MINN.

# NDERES

CHICAGO, ILL.

Manufacturers of
Highest Grade Knives
and Tools

Postmaster will please notify if not return will be furnished.



# TO DEALERS

Please note very carefully and remove from catalog.

The confidential discount sheet pasted in this catalog shows the discount that we recommend you to quote consumers from our list prices. We allow you 33 1-3% discount beyond our recommended discount to consumers. It is our intention to mail one of these catalogs, together with discount sheet, to every butcher shop and garage in the entire United States. As a consequence, we expect to receive a lot of mail orders from butchers and garages. These mail orders will be filled at our recommended resale prices to consumers. We are going to give our dealers credit for their profit of 33 1-3% on all retail mail orders received by us. If we get a retail mail order from your locality and you are our dealer, you will receive a credit memorandum for your profit. In cases where we receive retail mail orders from localities where we have more than one dealer, the profit on those retail mail orders will be divided among our dealers there in proportion to the amount of goods they have bought from us in the past. We have always made a practice of having our salesmen call on butchers and garages, soliciting orders at retail prices; and on all goods sold at retail in that manner, we have given our dealers credit for their profit on such orders. In some cases we have shipped the goods direct to the consumer. In other cases we have shipped the goods through our dealer. In some instances, the butchers and garage men have objected to getting their goods through the local hardware dealer because they surmised that the local hardware dealer would then make a profit on the goods. In other cases, our salesmen have taken orders from retail customers for goods to be shipped through our dealer, and the dealer has objected to having the goods come through him because the butcher or garage man did not have a satisfactory credit standing. We only aim to have our salesmen call on the trade about twice each year, and, that being the case, we deem it advisable to have our catalog in the hands of butchers and garage men, so that they can mail order for their needs in our line between the calls of our salesmen. If the butchers and garage men who send us mail orders are financially responsible, we will ship them goods on open account, subject to their approval, on our usual terms of thirty days net or two per cent discount for cash in ten days. If they are not financially responsible, we will ship them the goods C. O. D.

We have given this matter considerable thought and we believe that the above arrangement will work out to the best satisfaction of all concerned. Please understand that the only way we solicit business from consumers is at our recommended retail prices, and so long as we are going to continue to give the dealers' profit on all retail sales. to our dealers, we can see no reason why any of our dealers should object to an arrangement of this sort.

### ENDERES INCORPORATED ENDERES STEEL PRODUCTS CO.

Western Distributors Albert Lea, Minn.

Eastern Distributors. Chicago, III.

The state of the state of

### SPECIAL PRICES ON MEPHISTO BITS

We have discontinued to sell Mephisto Bits for the W. A. Ives Mfg. Co. We still have a fairly good stock of Mephisto Bits on hand. If you are now selling Mephisto Bits and want more of them, we suggest that you write us for list of Mephisto Bits that we have on hand at present. We are selling our present stock of Mephisto Bits at a very special price.

Please note the very complete line of Enderes Bits that we now carry, as listed in this catalog. Our new Enderes Bits are made and finished as auger bits should be.

